RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number:	10	1552	,591		
Source:	7		FWO		
Date Processed by STIC:	•		8/25	106	
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IFWO

RAW SEQUENCE LISTING DATE: 08/25/2006
PATENT APPLICATION: US/10/552,591 TIME: 11:36:26

Input Set : A:\Sequence Listing.txt

Output Set: N:\CRF4\08252006\J552591.raw

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3 <110> APPLICANT: RUBINSTEIN, Menachem
             SHECHTER, Yoram
             FRIDKIN, Matityahu
      7 <120> TITLE OF INVENTION: LONG-ACTING DERIVATIVES OF PYY AGONISTS
      9 <130> FILE REFERENCE: YEDA-045 US
C--> 11 <140> CURRENT APPLICATION NUMBER: US/10/552,591
C--> 11 <141> CURRENT FILING DATE: 2005-10-06
     11 <150> PRIOR APPLICATION NUMBER: US 60/460,820
     12 <151> PRIOR FILING DATE: 2003-04-08
  14 <150> PRIOR APPLICATION NUMBER: PCT/IL2004/000320
     15 <151> PRIOR FILING DATE: 2004-04-08
     17 <160> NUMBER OF SEQ ID NOS: 3
     19 <170> SOFTWARE: PatentIn version 3.1
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     22 <211> LENGTH: 36
     23 <212> TYPE: PRT
     24 <213> ORGANISM: Artificial Sequence
     26 <220> FEATURE:
     27 <223> OTHER INFORMATION: Synthetic
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     30 <221> NAME/KEY: MOD RES
     31 <222> LOCATION: (36)..(36)
     32 <223> OTHER INFORMATION: AMIDATION of the C-terminus residue
     35 <400> SEQUENCE: 1
     37 Tyr Pro Ile Lys Pro Glu Ala Pro Gly Glu Asp Ala Ser Pro Glu Glu
     41 Leu Asn Arg Tyr Tyr Ala Ser Leu Arg His Tyr Leu Asn Leu Val Thr
     42 20
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     45 Arg Gln Arg Tyr
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     63 <400> SEQUENCE: 2
     65 Ile Lys Pro Glu Ala Pro Gly Glu Asp Ala Ser Pro Glu Glu Leu Asn
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Output Set: N:\CRF4\08252006\J552591.raw

104 Arg Tyr Tyr Ala Ser Leu Arg His Tyr Leu Asn Leu Val Thr Arg Gln

25

, . . .

101 1

108 Arg Tyr

20

105

69 Arg Tyr Tyr Ala Ser Leu Arg His Tyr Leu Asn Leu Val Thr Arg Gln 70 73 Arg Tyr 77 <210> SEQ ID NO: 3 78 <211> LENGTH: 34 79 <212> TYPE: PRT 80 <213> ORGANISM: Artificial Sequence 82 <220> FEATURE: 83 <223> OTHER INFORMATION: Synthetic 85 <220> FEATURE: 86 <221> NAME/KEY: MOD RES 87 <222> LOCATION: (1)..(2) 88 <223> OTHER INFORMATION: Ile (position 1) is substituted by FMS, Lys (position 2) is subst 89 ituted by epsilon-FMS 92 <220> FEATURE: 93 <221> NAME/KEY: MOD_RES 94 <222> LOCATION: (34)..(34) W.A. _95_<223>_OTHER INFORMATION: AMIDATION of the C-terminus residue 98 <400> SEQUENCE: 3 100 Ile Lys Pro Glu Ala Pro Gly Glu Asp Ala Ser Pro Glu Glu Leu Asn

VERIFICATION SUMMARY

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DATE: 08/25/2006

PATENT APPLICATION: US/10/552,591 TIME: 11:36:27

Input Set : A:\Sequence Listing.txt Output Set: N:\CRF4\08252006\J552591.raw

L:11 M:270 C: Current Application Number differs, Replaced Current Application No L:11 M:271 C: Current Filing Date differs, Replaced Current Filing Date

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8/25/2006